Electronic Acknowledgement Receipt				
EFS ID:	3795554			
Application Number:	10522389			
International Application Number:				
Confirmation Number:	8008			
Title of Invention:	Genes from propionibacterium freudenreichii encoding enzymes involved in vitamin b12 biosynthesis			
First Named Inventor/Applicant Name:	Herman Jan Pel			
Customer Number:	23117			
Filer:	Gary Rikio Tanigawa			
Filer Authorized By:				
Attorney Docket Number:	GRT/4662-341			
Receipt Date:	18-AUG-2008			
Filing Date:	25-JAN-2005			
Time Stamp:	14:05:13			
Application Type:	U.S. National Stage under 35 USC 371			

# **Payment information:**

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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		AMD.pdf	113501	ves	14
·		/WD.pai	75f9d07891ae6af8549241cc2bb06b21773 88250	, l	14

	Multipart Description/PDF files in .zip description			
	Document Description	Start	End	
	Amendment - After Non-Final Rejection	1	1	
	Claims	2	11	
	Applicant Arguments/Remarks Made in an Amendment	12	14	
Warnings:				

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.